

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L13	2245463	estimat\$4 approximat\$4	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/26 20:07
L14	4952664	bound\$4 rang\$3 limit\$6 threshold\$3	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/26 20:07
L15	10408921	improv\$6 perform\$5 time\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/26 20:07
L16	243076	rat\$4 adj3 L15	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/26 20:07
L17	430	L13 with L14 with L16	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/26 20:15

L20	261	("4001570" "4521199" "4543630" "4561852" "4585651" "4586905" "4591983" "4628464" "4732757" "4756907" "4802491" "4816906" "4843065" "4858147" "4862264" "4896087" "4935877" "4946774" "4947248" "4972261" "4982285" "4987480" "4989089" "4991009" "4994980" "5001561" "5027318" "5028996" "5034898" "5049991" "5057921" "5066491" "5068722" "5101480" "5106618" "5117834" "5128757" "5132792" "5134476" "5136686" "5140530" "5142361" "5146540" "5148513" "5155593" "5157742" "5159447" "5170393" "5193003" "5211563" "5214507" "5214746" "5222192" "5222193" "5227878" "5231484" "5233417" "5237405" "5237410" "5242691" "5245696" "5249259" "5255345" "5267334" "5274749" "5276612" "5277188" "5293229" "5324077" "5343554" "5351687" "5352462" "5367619" "5369449" "5384894" "5390282" "5390283" "5394509" "5404174" "5408424" "5418948" "5420253" "5423015" "5428709" "5434796" "5435309" "5435324" "5495419" "5508912" "5511553" "5513098" "5531988" "5531989" "5558993" "5581657" "5583201" "5592589" "5600836" "5627958" "5640492" "5644762" "5649068" "5651099" "5659667" "5668989" "5684929" "5693623" "5701400" "5704044" "5708774" "5720003" "5734797" "5737530" "5737728" "5745653" "5761383" "5766886" "5770106"	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/26 20:12
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L21	48	(US-6523015-B1 US-6523016-B1 US-2851778-A US-5517654-A US-5555888-A US-5565920-A US-5864833-A US-5870731-A US-5871731-A US-5978809-A US-6088690-A US-6144953-A US-6226620-B1 US-6233572-B1 US-6269351-B1 WO-9833118-A1 WO-9962018-A1 US-4829426-A EP-346128-A US-5537593-A GB-2312060-A US-5678002-A US-6226620-B US-6014658-A DE-19844652-C US-6044344-A CA-2315571-A US-6219066-B WO-200118652-A US-20020184166-A1 US-5581657-A).did.	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/01/26 20:12
L22	304	L20 xor L21 L20 and L21	US-PGPUB; USPAT; DERWENT	OR	ON	2005/01/26 20:12
L23	0	17 and L22	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/26 20:13
L24	225	706/14.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/26 20:13
L25	305	706/15.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/26 20:13
L26	509	L24 xor L25 L24 and L25	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/26 20:13
L27	227	706/12.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/26 20:13
L28	236	706/13.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/26 20:13

L29	447	L27 xor L28 L27 and L28	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/26 20:13
L30	911	L26 xor L29 L26 and L29	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/26 20:13
L31	0	17 and L30	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/26 20:13
L32	321	17 and @ad<="20010604"	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/26 20:16
L33	5	L13 adj3 L14 adj3 L16	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/26 20:16
L34	5	33 and @ad<="20010604"	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/26 20:16

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	4770263	problem\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/26 18:51
L3	1121429	complex\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/26 18:51
L4	10199	2 adj3 L3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/26 18:52
L5	5198121	detect\$4 determin\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/26 18:52
L6	323	5 with 4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/26 18:53
L7	225	706/14.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/26 18:54
L8	305	706/15.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/26 18:54
L9	509	L7 xor L8 L7 and L8	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/26 18:54
L10	227	706/12.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/26 18:55

L11	236	706/13.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/26 18:55
L12	447	L10 xor L11 L10 and L11	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/26 18:55
L13	447	11 xor 12 11 and 12	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/26 18:55
L14	911	9 xor 12 9 and 12	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/26 18:56
L15	4	6 and 14	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/26 18:57
L16	3	15 and @ad<="20010604"	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/26 18:56

L17	261	("4001570" "4521199" "4543630" "4561852" "4585651" "4586905" "4591983" "4628464" "4732757" "4756907" "4802491" "4816906" "4843065" "4858147" "4862264" "4896087" "4935877" "4946774" "4947248" "4972261" "4982285" "4987480" "4989089" "4991009" "4994980" "5001561" "5027318" "5028996" "5034898" "5049991" "5057921" "5066491" "5068722" "5101480" "5106618" "5117834" "5128757" "5132792" "5134476" "5136686" "5140530" "5142361" "5146540" "5148513" "5155593" "5157742" "5159447" "5170393" "5193003" "5211563" "5214507" "5214746" "5222192" "5222193" "5227878" "5231484" "5233417" "5237405" "5237410" "5242691" "5245696" "5249259" "5255345" "5267334" "5274749" "5276612" "5277188" "5293229" "5324077" "5343554" "5351687" "5352462" "5367619" "5369449" "5384894" "5390282" "5390283" "5394509" "5404174" "5408424" "5418948" "5420253" "5423015" "5428709" "5434796" "5435309" "5435324" "5495419" "5508912" "5511553" "5513098" "5531988" "5531989" "5558993" "5581657" "5583201" "5592589" "5600836" "5627958" "5640492" "5644762" "5649068" "5651099" "5659667" "5668989" "5684929" "5693623" "5701400" "5704044" "5708774" "5720003" "5734797" "5737530" "5737728" "5745653" "5761383" "5766886" "5770106"	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/26 18:57
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L18	48	(US-6523015-B1 US-6523016-B1 US-2851778-A US-5517654-A US-5555888-A US-5565920-A US-5864833-A US-5870731-A US-5871731-A US-5978809-A US-6088690-A US-6144953-A US-6226620-B1 US-6233572-B1 US-6269351-B1 WO-9833118-A1 WO-9962018-A1 US-4829426-A EP-346128-A US-5537593-A GB-2312060-A US-5678002-A US-6226620-B US-6014658-A DE-19844652-C US-6044344-A CA-2315571-A US-6219066-B WO-200118652-A US-20020184166-A1 US-5581657-A).did.	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/01/26 18:57
L19	304	L17 xor L18 L17 and L18	US-PGPUB; USPAT; DERWENT	OR	ON	2005/01/26 18:57
L20	1	6 and L19	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/26 19:02

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S229	2245463	estimat\$4 approximat\$4	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/26 16:24
S230	4952664	bound\$4 rang\$3 limit\$6 threshold\$3	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/26 16:26
S231	1121429	complex\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/26 16:26
S232	10408921	improv\$6 perform\$5 time\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/26 16:26
S233	243076	rat\$4 adj3 S232	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/26 16:26

S23 4	261	("4001570" "4521199" "4543630" "4561852" "4585651" "4586905" "4591983" "4628464" "4732757" "4756907" "4802491" "4816906" "4843065" "4858147" "4862264" "4896087" "4935877" "4946774" "4947248" "4972261" "4982285" "4987480" "4989089" "4991009" "4994980" "5001561" "5027318" "5028996" "5034898" "5049991" "5057921" "5066491" "5068722" "5101480" "5106618" "5117834" "5128757" "5132792" "5134476" "5136686" "5140530" "5142361" "5146540" "5148513" "5155593" "5157742" "5159447" "5170393" "5193003" "5211563" "5214507" "5214746" "5222192" "5222193" "5227878" "5231484" "5233417" "5237405" "5237410" "5242691" "5245696" "5249259" "5255345" "5267334" "5274749" "5276612" "5277188" "5293229" "5324077" "5343554" "5351687" "5352462" "5367619" "5369449" "5384894" "5390282" "5390283" "5394509" "5404174" "5408424" "5418948" "5420253" "5423015" "5428709" "5434796" "5435309" "5435324" "5495419" "5508912" "5511553" "5513098" "5531988" "5531989" "5558993" "5581657" "5583201" "5592589" "5600836" "5627958" "5640492" "5644762" "5649068" "5651099" "5659667" "5668989" "5684929" "5693623" "5701400" "5704044" "5708774" "5720003" "5734797" "5737539" "5737728" "5745552" "5745383" "5745653" "5761383" "5766886" "5770106"	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/26 16:26
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S23 5	48	(US-6523015-B1 US-6523016-B1 US-2851778-A US-5517654-A US-5555888-A US-5565920-A US-5864833-A US-5870731-A US-5871731-A US-5978809-A US-6088690-A US-6144953-A US-6226620-B1 US-6233572-B1 US-6269351-B1 WO-9833118-A1 WO-9962018-A1 US-4829426-A EP-346128-A US-5537593-A GB-2312060-A US-5678002-A US-6226620-B US-6014658-A DE-19844652-C US-6044344-A CA-2315571-A US-6219066-B WO-200118652-A US-20020184166-A1 US-5581657-A).did.	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/01/26 16:26
S23 6	304	S234 xor S235 S234 and S235	US-PGPUB; USPAT; DERWENT	OR	ON	2005/01/26 16:26
S23 7	183	error\$1 and S236	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/26 16:26
S23 8	19	S237 and S231 and S233	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/26 16:26
S23 9	15	S238 and S229	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/26 16:26
S24 0	19	S238 and S230	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/26 16:28
S24 1	1967019	S229 and S230	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/26 16:58
S24 2	15	S238 and S241	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/26 16:35
S24 3	825740	S229 same S230	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/26 17:03
S24 4	7	S238 and S243	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/26 17:03